JC03 Rec'd PCT/PTO 08 JUN 2009

## NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: HERR3.001APC
First Named Inventor: Alvaro Lopez Medrano
Int'l Application No.: PCT/ES2003/000630
Int'l Filing Date: December 12, 2003
Priority Date Claimed: December 20, 2002

Title: METHOD AND APPARATUS FOR THE POWER CONTROL SYSTEM OUTER LOOP OF A MOBILE

COMMUNICATIONS SYSTEM Express Mail Label No.: EV 468057724 US

Direct all correspondence to Customer No.: 20995

Date: June 8, 2005

Page 1 of 3

## Mail Stop PCT

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

### Inventors:

1. Alvaro Lopez Medrano

## **APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed has been transmitted by the International Bureau (35 U.S.C. § 371(c)).
- (X) A copy of the International Application as published with the international search report is attached hereto.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) A Declaration and Power of Attorney signed by the inventor (35 U.S.C. § 371(c)(4)).

### **OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 8 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).

## NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: HERR3.001APC 10/538159

First Named Inventor: Alvaro Lopez Medrano Int'l Application No.: PCT/ES2003/000630 Int'l Filing Date: December 12, 2003

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COMMUNICATIONS SYSTEM
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- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing six (6) references.
  - (X) Enclosing five (5) references.
- (X) Return prepaid postcard.

#### **FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

		-	F	EE (	CALCU	JLATIC	N	•						
FEE TYPE & DETERMINATION						SMALL FEE		CALCULATION			TOTAL			
Basic Filing Fee under 1.492(a)					2631	(\$150)					\$150			
Search Fee under 1.492(b) (enter one in TOTAL column)														
(1) USPTO was the ISA					2641	(\$50).				\$200				
(2) Foreign Search Report Enclosed					2642	(\$200)					\$200			
(3) No Search Report Enclosed						2632	(\$250)							
Examination Fee under 1.492(c) (enter one in TOTAL column)														
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))					2643	(\$50)					\$100			
(2) Non US IPEA / Noncompliant Claims						2633	(\$100)							
Excess Claims	9	-	20	=	0	2615	(\$25)	0	х	25	=	\$0		
Excess Ind. Claims	3	-	3	=	0	2614	(\$100)	0	x	100	=	\$0		
Application Size Fee	37	-	100	=	0	2681	(\$125)	0	х	125	=	\$0		
Assignment						8021	(\$40)	1	х	40	=	\$40		
									ΓAL :	\$490				

(X) A check in the amount of \$490 to cover the Total Fee Due is enclosed.

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The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

John M. Carson Registration No. 34,303 Attorney of Record Customer No. 20,995 (619) 235-8550

1757747 060805

## **Knobbe Martens Olson & Bear LLP**

Intellectual Property Law

10/538159

JC17 Rec'd PCT/PTO 0 8 JUN 2005

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

John M. Carson 619-687-8632 icarson@kmob.com

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUBMISSION BY "EXPRESS MAIL"

Attorney Docket No.

: HERR3.001APC

Applicant(s)

: Alvaro Lopez Medrano

For

: METHOD AND APPARATUS FOR THE

POWER CONTROL SYSTEM OUTER LOOP

OF A MOBILE COMMUNICATIONS

SYSTEM

Attorney

: John M. Carson

"Express Mail" Label No. : EV 468057724 US

**Date of Deposit** 

: June 8, 2005

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; International Application as published with the International Search Report; English translation of the International Application as filed; Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with six (6) references listed, five (5) enclosed; Preliminary Amendment in 8 pages; Check for Filing Fees; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.

Norma Morgana Ye.

Name: NORMA MORGANA YEE

Docketing Agent

1758239/060805

San Diego 619-235-8550 San Francisco 415-954-4114

Los Angeles 310-551-3450

Riverside 951-781-9231 San Luis Obispo 805-547-5580